

# Supplemental Type Certificate

*Number* SA4223NM-D

*This Certificate issued to* Hollingsead International  
2226 Goodyear Avenue  
Ventura, California 93003

Certificate  
**SURRENDERED**

on 6-19-09

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number* A20WE

*Make :* BOEING

*Model :* 747-200

*Description of Type Design Change:* Installation of a Passenger Entertainment System Video Player, Part Number 613797-0002 in accordance with the following Hughes-Avicom International documents:

- Drawing 613797, Rev. D dated 01/11/94
- Drawing 620834, Rev. C dated 01/19/94, or later FAA approved revisions.

*Limitations and Conditions:* This approval is limited to those aircraft, which have been previously modified in accordance with STC SA5881NM. This approval should not be incorporated on any certificated product of this model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated modifications will not introduce any adverse effect upon the airworthiness of the certificated product. A copy of this STC must be included in the permanent records of the modified aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data, which is the basis for approval, shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* December 17, 1993

*Date reissued:* April 12, 1995; December 16, 1996;  
April 1, 1998; August 1, 2005; July 31, 2006

*Date of issuance :* February 1, 1994

*Date amended:*



*By direction of the Administrator*

*Carlton K. Woo*

(Signature)

Manager, Technical & Administrative Support  
Staff, Los Angeles Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental type certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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## TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transfer)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and Zip code)*

from *(Name of grantor) (Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and Zip code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_